Response under 37 C.F.R. 1.116
Expedited Procedure
Examining Group 2816

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of Docket No.: TI-34776

Khurram Muhammad Art Unit: 2816

Serial No.: 10/712,593 Examiner: Le, Dinh Tranh

Filed: 11/13/2003 Conf. No.: 8991

For: A TECHNIQUE FOR IMPROVING ANTIALIASING AND ADJACENT CHANNEL INTERFERENCE FILTERING USING CASCADED PASSIVE IIR FILTER STAGES COMBINED WITH DIRECT SAMPLING AND

MIXING

<u>**AMENDMENT - 37 CFR § 1.116**</u>

Commissioner for Patents

Alexandria, VA 22313-1450

Dear Sir:

Responsive to the Office Action dated August 8, 2007, please amend the above-identified application as follows:

Amendments to the Claims begin on page 2 of this paper.

Remarks/Arguments begin on page 11 of this paper.

TI-34776